

ABSTRACT

The present invention relates to use of an aluminosilicate particle for deodorization, wherein the aluminosilicate particle has the composition of:

5      $s M(1)_x O_y \cdot t M(2)_2 O \cdot Al_2 O_3 \cdot u SiO_2 \cdot v R_m Q_n \cdot w H_2 O$ , wherein M(1) is one or more members selected from the group consisting of Ag, Cu, Zn and Fe, M(2) is one or more members selected from the group consisting of Na, K and H, R is one or more members selected from the group consisting of Na, K, Ca and Mg, Q is one or more members selected from the group consisting of  $CO_3$ ,  $SO_4$ ,  $NO_3$ , and Cl, s satisfies  $0 < s \leq 3$ , and t satisfies  $0 \leq t \leq 3$ , with proviso that  $s + t$  is from 0.5 to 3, and u satisfies  $0.5 \leq u \leq 6$ , v satisfies  $0 < v \leq 2$ , w satisfies  $w \geq 0$ , x satisfies  $1 \leq x \leq 2$ , y satisfies  $1 \leq y \leq 3$ , m satisfies  $1 \leq m \leq 2$ , and n satisfies  $1 \leq n \leq 3$ , and wherein the aluminosilicate particle has a specific surface area of  $1 \text{ m}^2/\text{g}$  or more and less than  $70 \text{ m}^2/\text{g}$ .